UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,428,217 B2 APPLICATION NO. : 10/511563

: 10/511563 : September 23, 2008

DATED : September 23, 2008 INVENTOR(S) : Kobayashi et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 25, line 5, in claim 5 "type of external" should read --types of external--.

Signed and Sealed this

Page 1 of 1

Twenty-seventh Day of January, 2009

JOHN DOLL
Acting Director of the United States Patent and Trademark Office